

Portable and Ultra-high Speed HDD Duplicator



PRO198

30 GB / min.
Copy Speed

Ultra-high-speed SATA 3.0 HDD/SSD duplicator lets you experience unprecedented ultra-high-speed duplication. It facilitates duplication of HDD/SSD without the need of a computer and software. It has an easy-to-use interface and copy at a speed of up to 30 GB /m.

Users may easily copy many types of interfaces via optional adapters to greatly enhance the efficiency.

In addition to duplication, it has a built-in 7 main data erasure modes including the highest level of erasure compliant to US DoD. It can also eliminate the risk of any confidential information leakage while reusing or scrapping HDD/SSD.

Features

Ultra-high Speed of up to 30 GB /m

Conforms to SATA Revision 3.0 specification and achieves the maximum transfer speed of 30 GB per min. and compatible with SATA I/II specification. The actual speed performance varies by storage media.



User Interface | No PC Required

Duplicator is operated without the need of a computer and software. Users can quickly grasp the status by using the four keys to select the functions, and along with independent LED indication on each port..

HDD Hardware Protection Design

Select the function you want, and the duplicator will power the HDD .It will also cut off the power after the task is completed. This is to avoid unplugging the HDD from the duplicator when the power is still on. The safety measures taken excel over hot swapping

Various professional HDD data Erasure tools

In addition to the DoD erasure functions that meet the highest specifications of the U.S. Department of Defense, there are quick erase, full erase, DoD erase and compare, 7- pass erase, secure erase, and enhanced secure erase.

Supports more interfaces with matching adapters

Supports all kinds of brands in the 2.5 "/3.5" SATA hard disks and solid state disks. Support IDE, iVDR, eSATA, mSATA SSD, M.2(NGFF), CFast and other interfaces via optional adapters

Product Models

Photo	Model	Targets	Product Size	Package Dimensions	Product Weight
	PRO198	1:1	8 x 11.5 x 3 (cm)	22.5 x 28 x 7 (cm)	1.1 kg

Standard Package



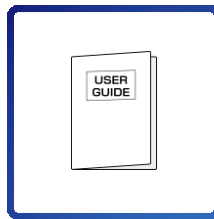
PRO198
Duplicator x 1



12V
Power Adapter x 1

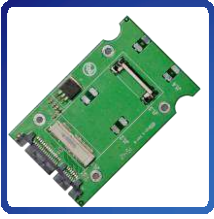


Power Cord x 1



User Manual x 1

Optional Package



mSATA to SATA
Adapter-P1041



M.2(NGFF) to SATA
Adapter-P1051



CFast to SATA
Adapter-P1053

Specifications

Bandwidth Performance 30 GB / min.
Actual performance is dependent on device transfer speeds

Supported Formats Quick Copy (System and Files): FAT16/32, exFAT, Windows (NTFS), Linux (Ext2/Ext3/Ext4), and Mac (HFS/HFS+/HFSX)
Whole Media Copy: All formats.

Supported Capacity Over 18TB+.

Operation Mode Standalone, FPGA-based Operation

Functions

Copy Modes Systems & Files, Whole Media, All Partitions, Percentage % Copy

Compare Function Bit-by-bit data comparison

Sanitization Modes Quick Erase, Full Erase (NIST 800-88), DoD Erase (DoD 5220.22-M)

Other Functions Automatically detects and formats device(s) to either FAT16 or FAT32.

Hardware Specifications

LCD Display 2x20 Backlit Monochrome LCD Display

LEDs 2 LED (Red/Green) Indicators per Port

Control Panel 4 Push Buttons (▲, ▼, OK, ESC)

Power Requirements 12V DC Adaptor

Temperature Working: 0°C ~ 60°C Storage: -20°C ~ 85°C

Humidity Working: 20% ~ 80% Storage: 5% ~ 95%

Certifications FCC, CE, RoHS, and Reach

***Specifications are subject to change without further notice.